

J103 U.S. PRO  
07/02/01

FORM PTO-1082  
EXPRESS MAIL NO. EF334462067US

07-05-01 A

PATENT DOCKET NO. 2060-3-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Ha-Kyoon Lim  
Serial No:  
Filed: Herewith  
For: INTERFACE DEVICE FOR DATA COMMUNICATION IN  
ANALOG EXCLUSIVE LINE

Art Unit:

Examiner:

J1046 U.S. PRO  
09/898285



Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

- 5 sheet(s) of drawings ( formal  informal) is(are) enclosed.  
 15 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.  
 An assignment of the invention to LG Electronics Inc.  is enclosed  will follow.  
 An associate power of attorney  is enclosed  will follow.  
 Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.  
 Declaration and Power of Attorney  is enclosed  will follow.  
 A certified copy of Korean Patent Application No. 2000-79753 filed December 21, 2000 from which priority is claimed under 35 U.S.C. § 119  is enclosed  will follow.  
 IDS enclosed ( with references).  
 Preliminary Amendment is enclosed.

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	19	-20	0	LG=\$18 SM=\$9	\$ 0	\$ 0	
B	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$80 SM=\$40	\$ 0	\$ 0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							
D	MULTIPLE-DEPENDENT CLAIMS FEE							
	LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135							
E	BASIC FEE							
	LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355							
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							
G	ASSIGNMENT RECORDING FEE							
	\$ 40							

\*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]

- A check in the amount of \$ 710 to cover the filing fee is enclosed.  
 A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.

- The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. \_\_\_\_\_ . **A copy of this sheet is enclosed.**
- Any additional filing fees required under 37 C.F.R. § 1.16
- Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
LEE & HONG

Date: July 2, 2001

By:   
Jonathan Y. Kang  
Registration No. 38, 199  
Attorney for Applicant(s)

221 N. Figueroa Street, 11th Floor  
Los Angeles, California 90012  
Telephone: (213) 250-7780  
Facsimile: (213) 250-8150

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Ha-Kyoong Lim  
Serial No:  
Filed: Herewith  
For: INTERFACE DEVICE FOR DATA COMMUNICATION IN  
ANALOG EXCLUSIVE LINE

Parent Art Unit:  
Examiner: --

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL  
"Express Mail" Mailing Label No. EF334462067US  
Date of Deposit: July 2, 2001

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- one copy of a letter of transmittal
- check in amount of \$ 710 as filing fee
- patent application (15 page(s) of specification 19 claim(s); 1 page(s) of abstract)
- 5 sheet(s) of formal drawings
- An assignment of the invention to LG Electronics Inc.  is enclosed  will follow.
- check in amount of \$ 40 as assignment fee
- executed Declaration and Power of Attorney
- certified copy of patent Application No. 2000-79753 filed December 21, 2000 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119  will follow
- IDS transmittal
- PTO-1449 form
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

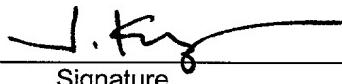
Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231.

Date: July 2, 2001

Lee & Hong

221 N. Figueroa Street, 11<sup>th</sup> Floor  
Los Angeles, California 90012-2601  
Telephone: 213-250-7780  
Facsimile: 213-250-8150

Jonathan Y. Kang  
Name of person mailing papers

  
Signature